Appl. S.N. 09/682,157 Amdt. Dated Oct. 21, 2004 Reply to Office Action of July 23, 2004

RD-28,738

RECEIVED **CENTRAL FAX CENTER**

OCT 2 1 2004

To FAX: (703) 872-9306

Pages: I hereby certify that this paper is being Facsimile transmitted to the Patent and Trademark Office on the date shown below.

> 10/21/04 (Date of Transmission)

10/21/04 (Date of Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Group Art Unit: 2625

Alyassin

For:

: Examiner: B. Choobin

Serial No. 09/682,157

Filed: July 27, 2001

: Response to Paper No.: 4

METHOD AND SYSTEM FOR UNSUPERVISED TRANSFER FUNCTION GENERATION FOR IMAGES OF RENDERED VOLUMES

Signature/

AMENDMENT

Honorable Assistant Commissioner of Patents and Trademarks.

Washington, DC 20231

SIR:

In response to the Office Action dated July 23, 2004, please consider the following remarks:

Remarks/Arguments begin on page 2of this paper.